



FIG. 1

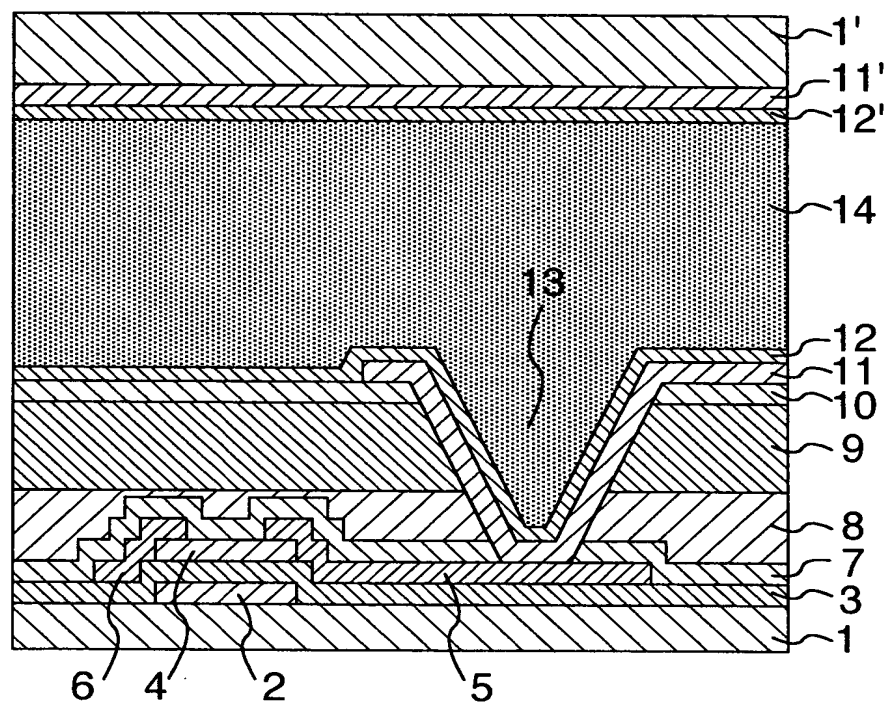




FIG. 2

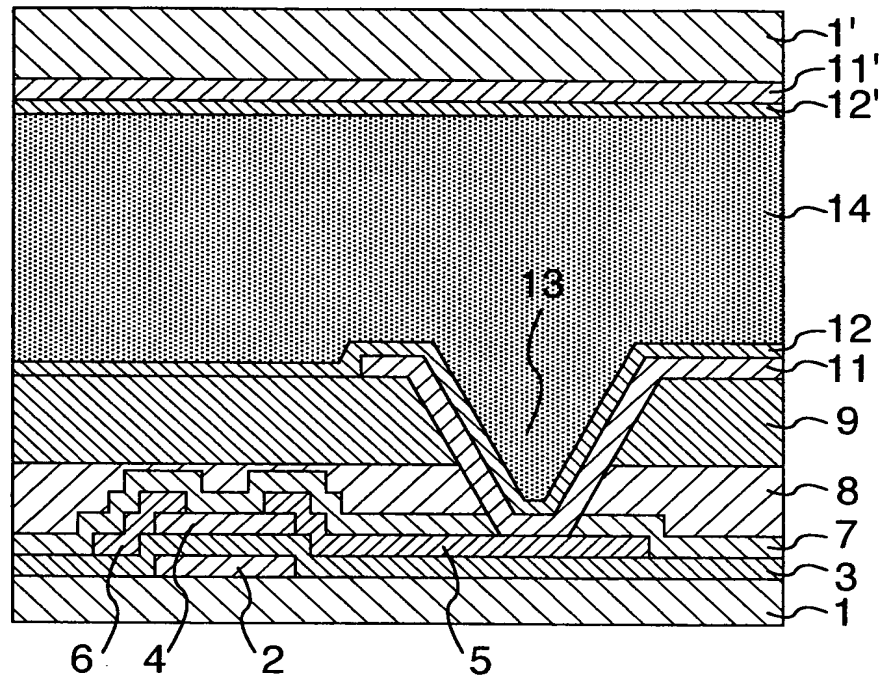




FIG. 3

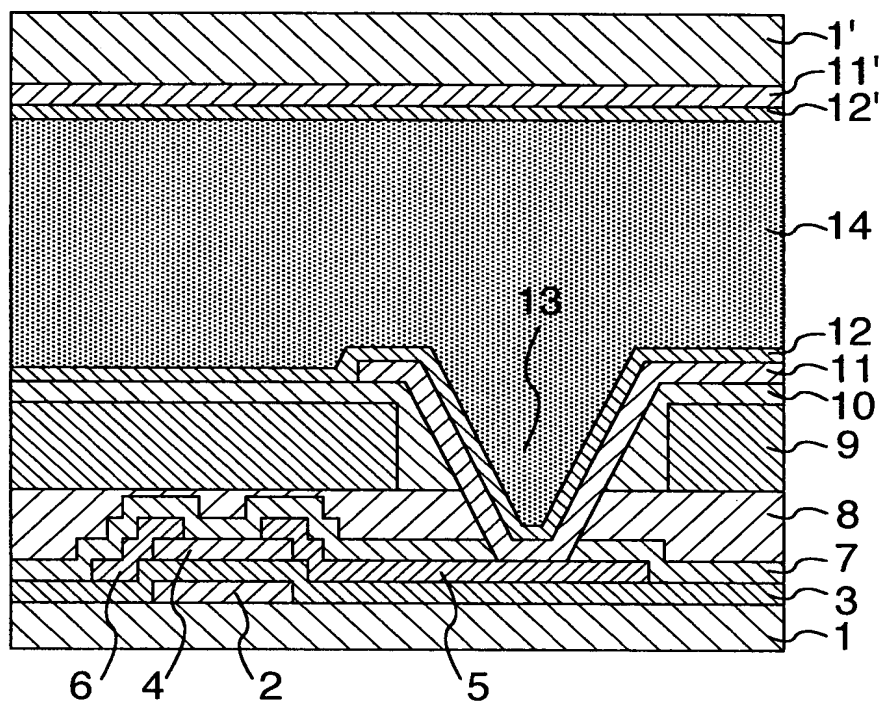




FIG. 4

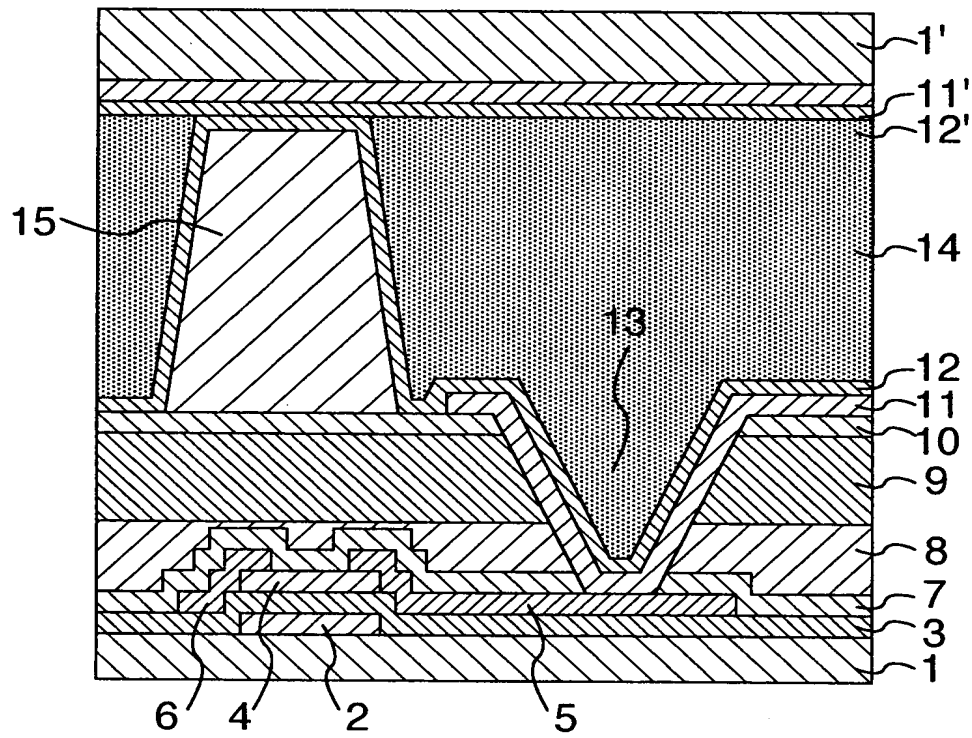




FIG. 5

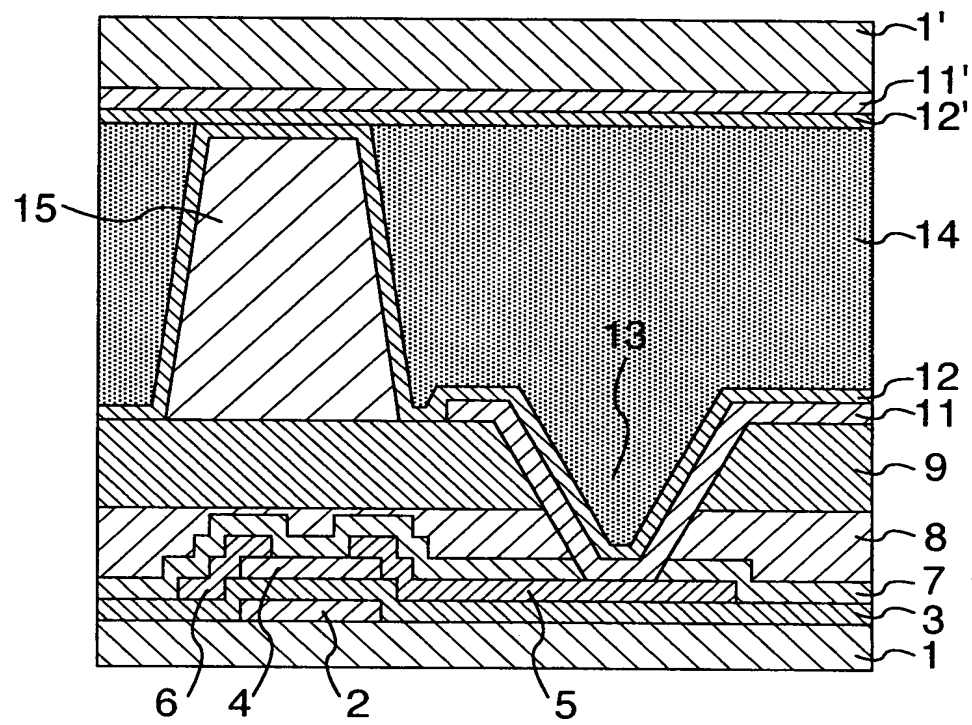




FIG. 6

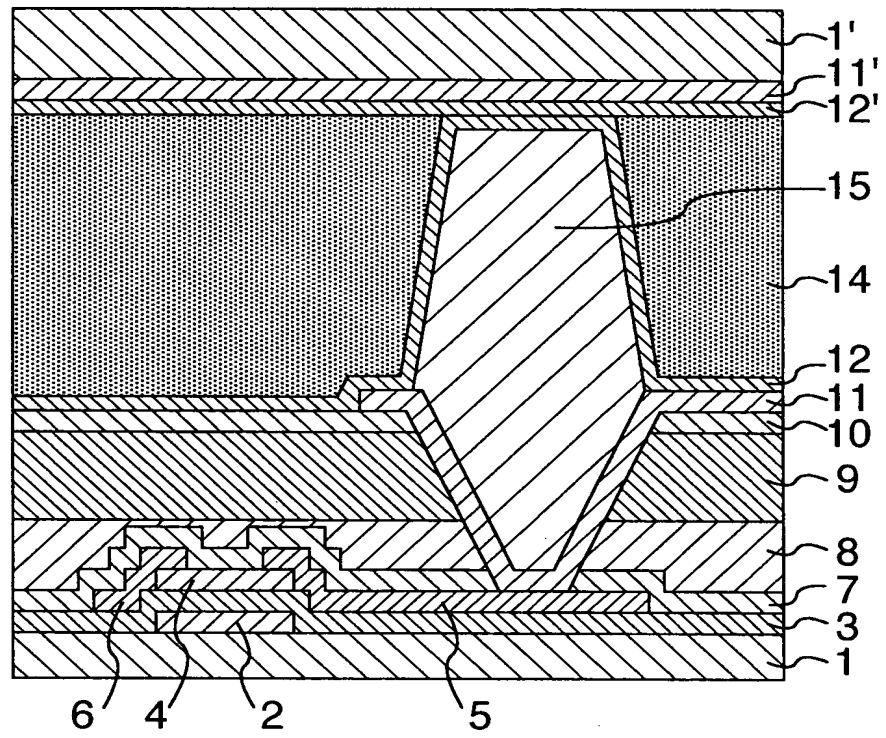




FIG. 7

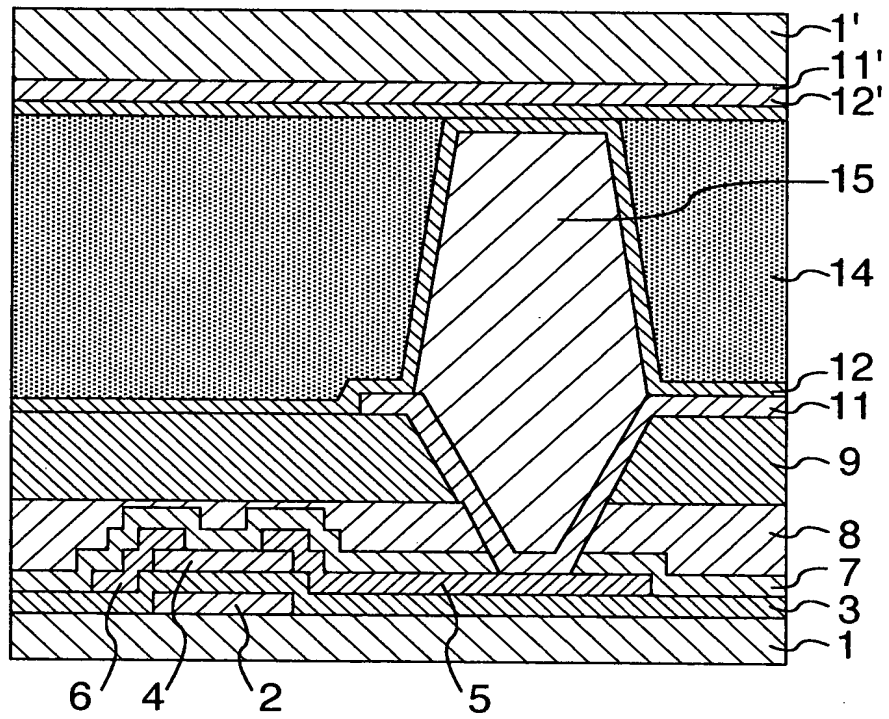




FIG. 8

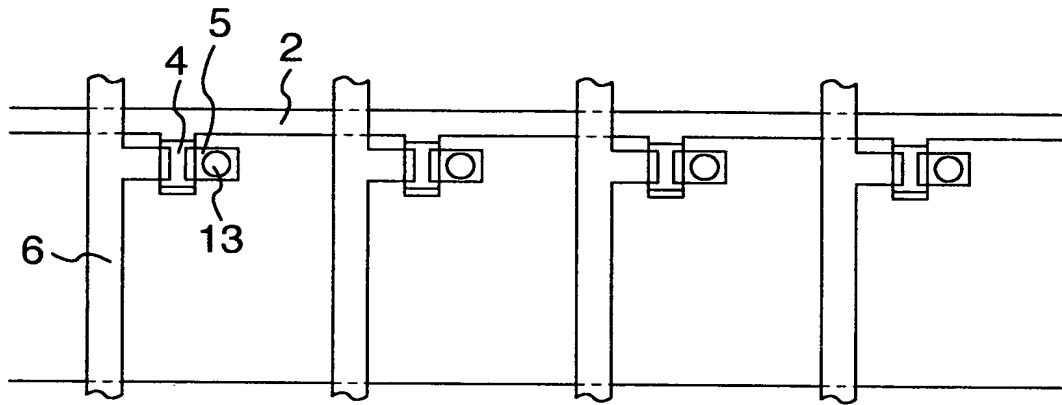


FIG. 9

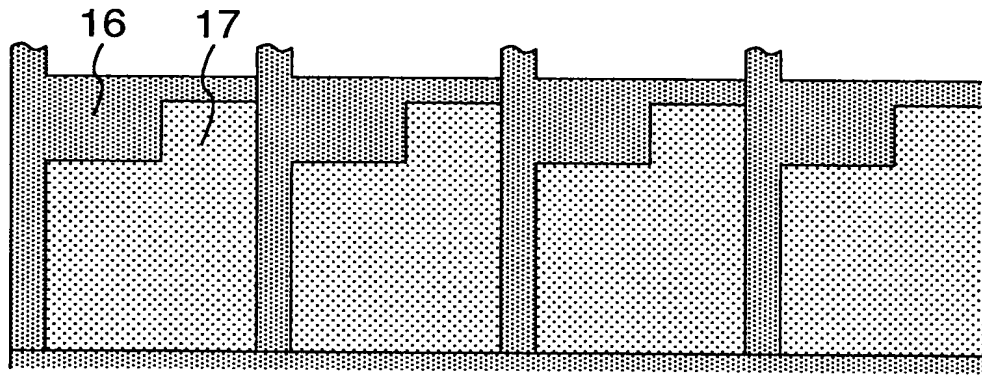




FIG. 10

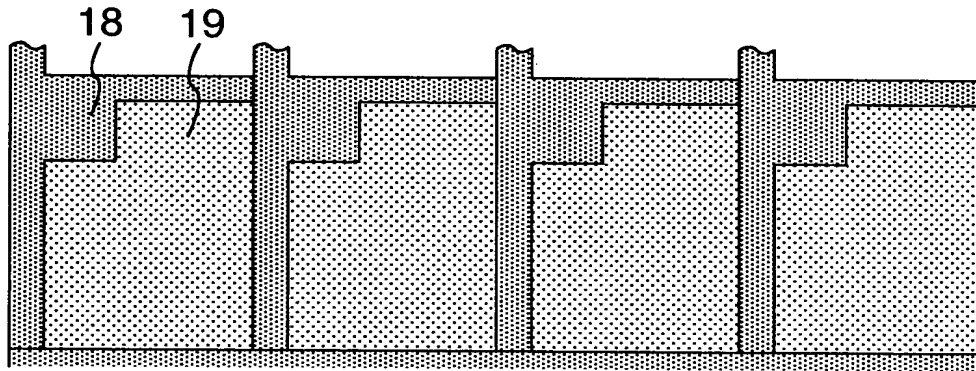


FIG. 11

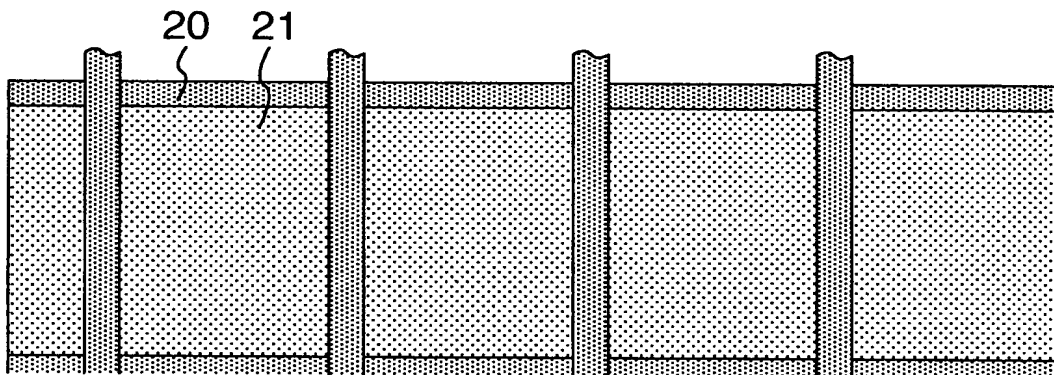




FIG. 12

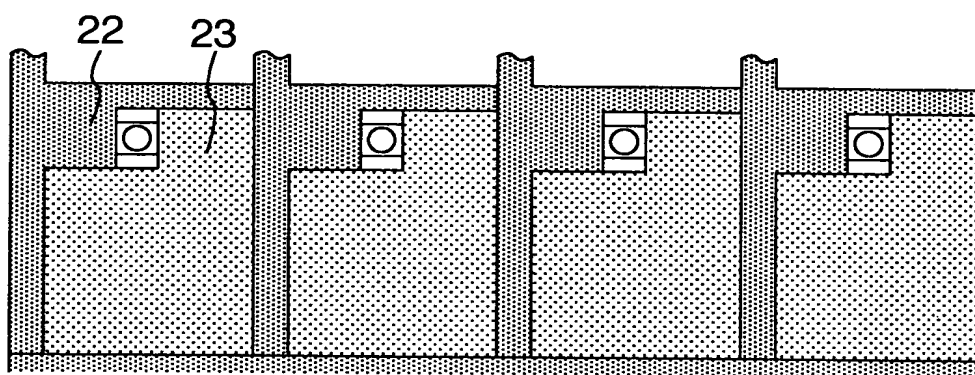




FIG. 13

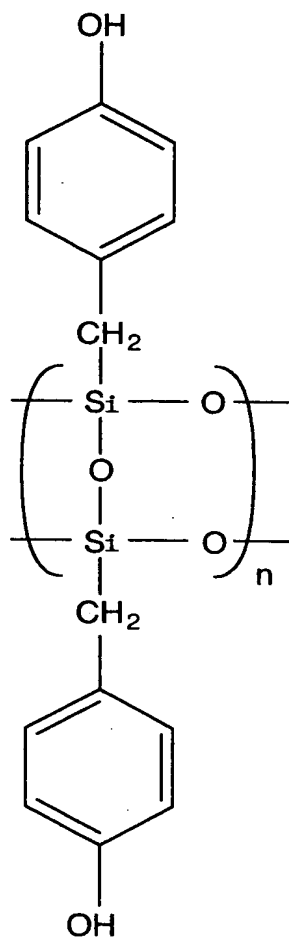
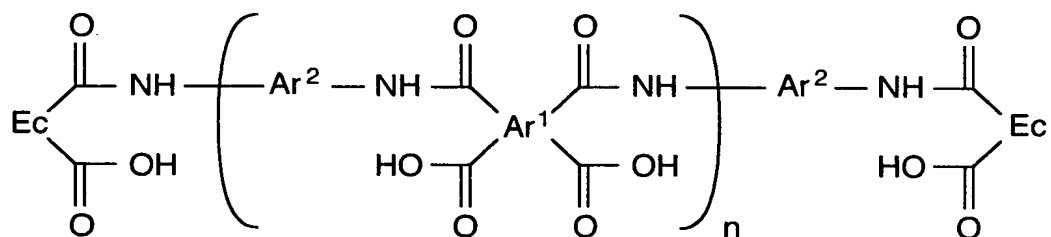




FIG. 14



Ec : END-CAP BASIC SKELETON

Ar¹ : ACID ANHYDRIDE STRUCTURE BASIC SKELETON

Ar² : DIAMINE STRUCTURE BASIC SKELETON

FIG. 15

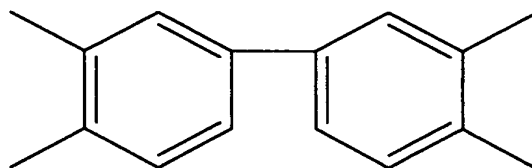




FIG. 16

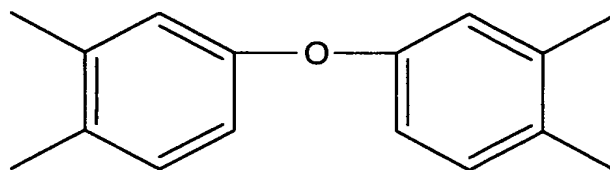


FIG. 17

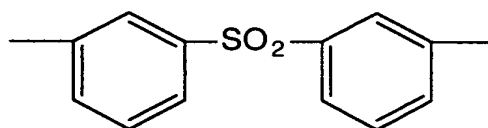


FIG. 18

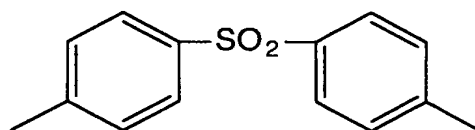




FIG. 19

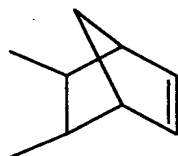


FIG. 20

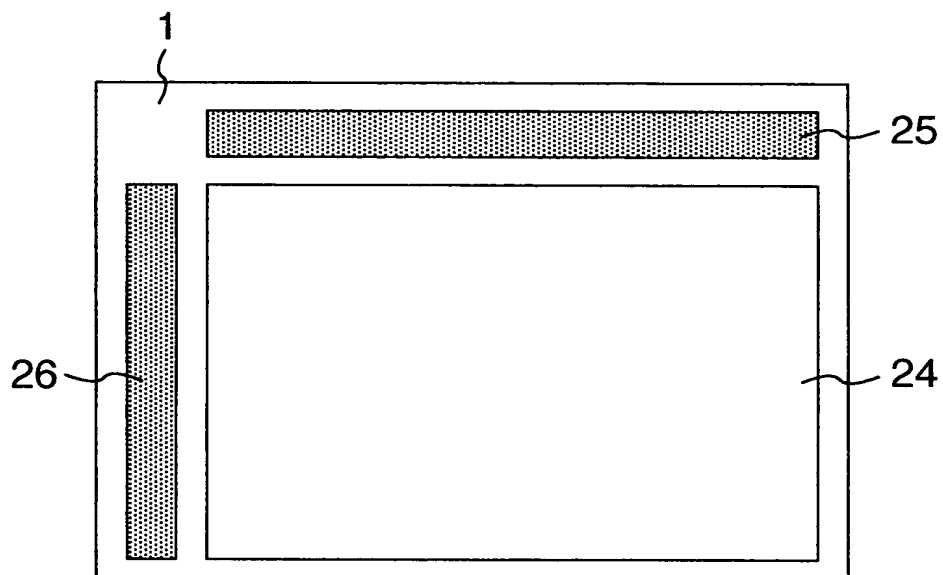




FIG. 21

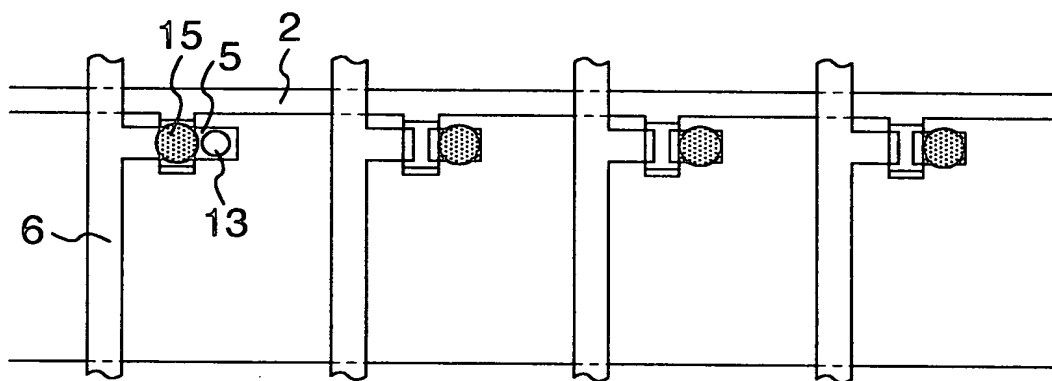


FIG. 22

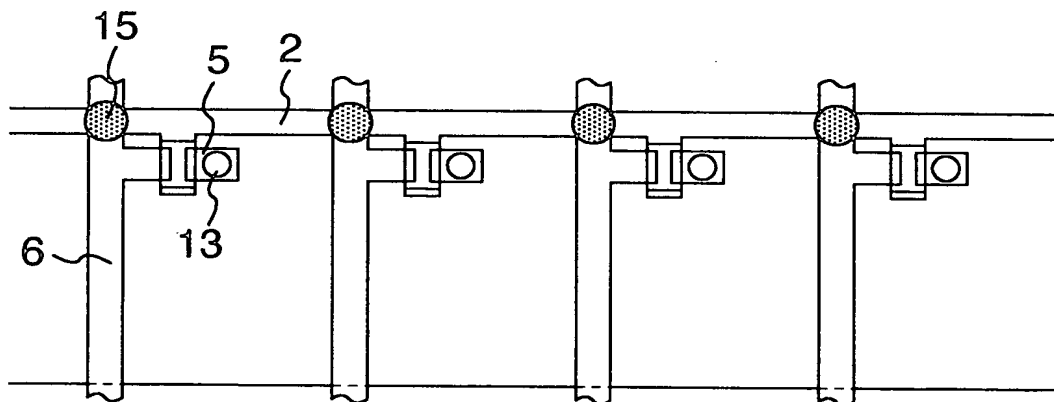




FIG. 23

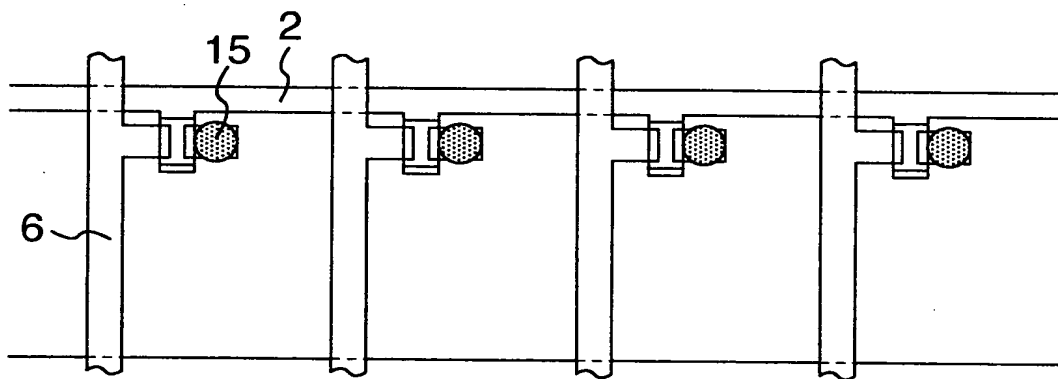




FIG. 24A

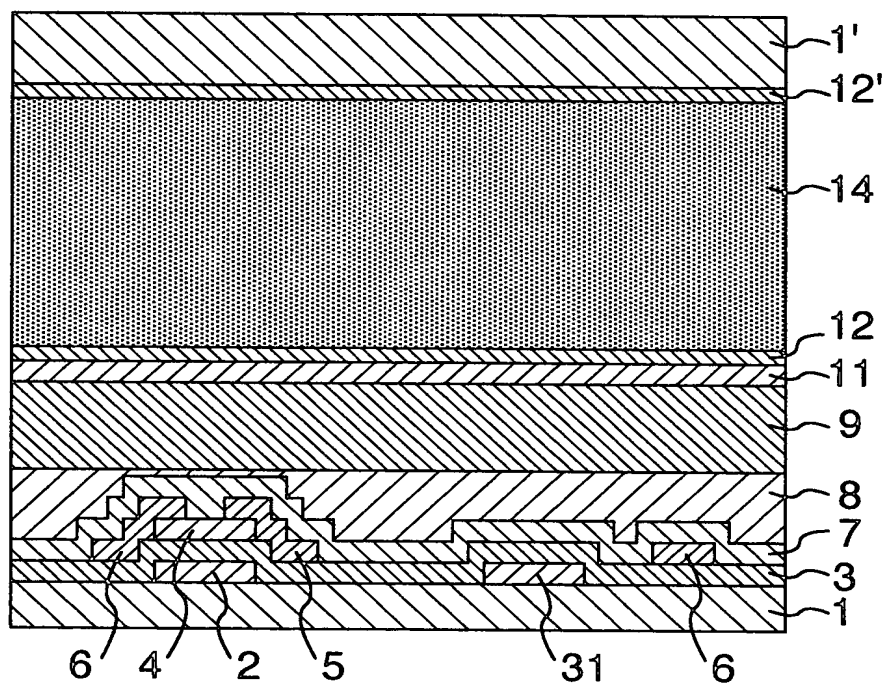


FIG. 24B

